	Application No.	Applicant(s)
Notice of Allowability	10/772 574	HEPWORTH ET AL.
	10/773,574	Art Unit
	Line M. Caputo	2876
	Lisa M. Caputo	2876
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendment filed 5 December 2005</u> .		
2. The allowed claim(s) is/are <u>1-60</u> .		
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal I	Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	/ (PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da 98), 7. ⊠ Examiner's Amend	are ment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Statem	ent of Reasons for Allowance
of Biological Material	9.	
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DETAILED ACTION

Amendment

1. Receipt is acknowledged of the amendment and drawing correction filed 5 December 2005.

Examiner's Amendment

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee. The application has been amended as follows:

The amended abstract as provided by the attorney was not provided on a separate sheet of paper. The examiner is attaching as "Appendix I" the clean copy of the abstract on a separate sheet of paper.

Allowable Subject Matter

Claims 1-60 are allowed.

The following is an examiner's statement of reasons for allowance:

The best prior art of record fails to specifically teach the limitations as set forth in the claims. For example, the best prior art of Ramberg et al. (U.S. Patent No. 6,398,105, from hereinafter "Ramberg") teaches that scanned data from a multitude of scanning options (i.e. barcode readers, magnetic stripe readers) can be routed to different applications within a network, however, does not teach the specific limitations of obtaining supplemental information about an object identifier and utilizing multiple patterns and rules for the data. Hence the best prior art of record fails to teach the invention as set forth in claims 1-60 and the examiner can find no teaching of the specific computing device system, nor reasons within the cited prior art or on her own to combine the elements of these references other than the applicant's own reasoning to fully encompass the current pending claims. In addition, see applicant's reasoning in amendment/response of paper number filed 5 December 2005.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/773,574

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to *Lisa M. Caputo* whose telephone number is (571) 272-2388. The examiner can normally be reached between the hours of 8:30AM to 5:00PM Monday through Friday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Lee can be reached at (571) 272-2398. The fax phone number for this Group is (571) 273-8300.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [lisa.caputo@uspto.gov].

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LMC

February 16, 2006

THIEN M. LE PRIMARY EXAMINER Application/Control Number: 10/773,574 Page 4

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Appendix I: Abstract

Please replace the paragraph on page 52 beginning below the subheading "ABSTRACT OF THE DISCLOSURE" with the following rewritten paragraph.

-A computing device for processing object identifier data corresponding to an object identifier includes a processor and memory in electronic communication with the processor. Instructions are stored in the memory. The instructions are executable to implement a method that involves obtaining the object identifier data. The method also involves obtaining supplemental information about the object identifier. The supplemental information identifies a symbology of the object identifier. The method also involves matching the object identifier data with a first pattern associated with a first rule that comprises first instructions and also with a second rule that comprises second instructions. The method also involves using the symbology of the object identifier to determine which of the first rule and the second rule are applied to the object identifier data.-